

WHAT IS CLAIMED IS

1. A device for the drainage of the urine bladder through the body's own urethra opening outside of the human body, comprised of a tube-shaped body (10) wherein

the tube-shaped body is comprised in such a manner so as to assume a first contracted position and being taken up within the bladder, and

a tube-shaped body which is comprised to assume a second partially extended position,

a thread (14) extended between at least the bladder and an opening of the urethra is connected with a first end of the tube-shaped body for the purpose of extending the tube-shaped body from the first position to the second position upon the exertion of a pulling force upon the thread,

that the tube-shaped body in the second partially extended position has a length which exceeds the distance between the bladder and the point of a closing of the urethra and

that the tube-shaped body is comprised in such a manner that it returns to the first position upon the release of the pulling force on the thread.

2. A device in accordance with claim 1, wherein the tube-shaped body (10) is comprised in a spiral shape in the first contracted position.

3. A device in accordance with claim 1, wherein the tube-shaped body (10) is comprised as folded in the first contracted position.

4. A device in accordance with claim 1, wherein the tube-shaped body is comprised of polyurethane or a similar flexible material.

5. A device in accordance with claim 1, wherein an end piece (11) having a rounded, ending form is attached to a second end of the tube-shaped body (10).

6. A device in accordance with claim 5, wherein the end piece (11) is formed with a through opening (18) connected to an inner space of the tube-shaped body (10).

7. A device in accordance with claim 1, wherein the first end of the tube-shaped body (10) ends with a soft section (13).

8. A device in accordance with claim 1, wherein the tube-shaped body (10) is comprised of a plurality of perforations (17) that allow the penetration of urine into an inner cavity of the tube-shaped body (10).

9. An introducing member (19) for the insertion of a device into the bladder in accordance with one or more of the above claims, wherein

an extended cavity runs through the entire introducing member (19),

the cavity's dimensions correspond to the external dimensions of the tube-shaped body (10), so that the tube-shaped body (10) can be received therein when in an extended position.

- 5 10. An introducing member (19) for the insertion into the bladder of a tube-shaped body (10) in accordance with one or more of the above standing claims, wherein

the introducing member (19) is comprised of a flexible guide thread having an external dimension that is less than that of the tube-shaped body's (10) inner dimension, so that the introducing member (19) can be received within the tube-shaped body (10)

10 the flexible guide thread is comprised with sufficient rigidity so that the tube-shaped body (10) assumes an extended position when the introducing member (19) is inserted therein.

- 15 11. A method for drainage of the bladder through the body's own urethra opening outside of the human body, wherein

a tube-shaped body inserted within the bladder is drawn from a first contracted position by means of the pulling of a thread extending from the tube-shaped body,

20 a thread is drawn through the urethra during the introduction of at least a first part of the tube-shaped body to a position distally located from the point of the urethra's closing and in the course of which the placement of a second part of the tube-shaped body is in a contracted position within the bladder,

the urine runs through perforations in the tube-shaped body from the bladder to the inner cavity of the tube-shaped body and from the cavity through perforations in the first part of the tube-shaped body.

- 5 12. A method for the insertion of a device for the drainage of the bladder through the body's own urethra opening outside of the human body, wherein

a tube-shaped body extends from a first contracted position to an extended second position and is inserted into a longish tube-shaped introducing member,

10 the tube-shaped introducing member is inserted through the urethra, so that an end piece of the tube-shaped body passes into the bladder,

15 the tube-shaped body is pushed out of the tube-shaped introducing member and into the bladder during the course of which the return of the tube-shaped body to the first contracted position occurs completely within the bladder and in the course of which the placement of a thread extends outside of the urethra that is attached to the tube-shaped body.

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